

# Appendix B:

# Parking Data

#### SUMMARY OF PARKING STUDY

#### **Parking Capacity Summary**

#### Assumptions

- Tuesday and Saturday counts were taken.
- Lots surveyed included all public lots and public on-street parking.

#### **Findings**

- On Tuesday and Saturday, the majority of on-street parking around the square reached capacity multiple times throughout the day.
- On Tuesday, the average capacity throughout the day for most parking areas indicated a Healthy or Ample Capacity.
- On Saturday, the average capacity throughout the day for most parking areas indicates Healthy Capacity and At Capacity.
- There are only a few outlying public parking areas that are underutilized.

#### **Parking Turnover Summary**

#### Assumptions

- Low turnover was considered a parking space that was occupied by the same vehicle for 3 hours or greater.
- Only on-street parking areas were surveyed.
- Tuesday and Saturday counts were taken.

#### **Findings**

- For both Tuesday and Saturday, the lowest turnover rates are found immediately around the square where vehicles have been recorded to stay between 3 and 10 hours.
- The next area of low turnover is found on the opposite sides of the street from the Square.
- Saturday overall was found to have the lowest turnover rates for all on-street parking areas surveyed. With the exception of on-street parking areas on Main south of 231, which had much lower turnover rates on Tuesday than Saturday.
- The majority of spaces that recorded low turnover kept the space occupied between 3 and 4 hours.
- Almost half of the spaces that recorded occupancy for 5-10 hours were located around the Square.
- Very low turnover rates indicate that employees are parking in these spaces.
- Many of the prime, ideally high-turnover parking spaces, around the Square are being
  occupied by employees or others that are staying in the Downtown for a long period
  of time.
- The intent of keeping high turnover spaces available and convenient is not being met.

#### **Tuesday Turnover Data**

E: north east corner of Clark and Main

- 26% of spaces had low turnover
- 2 spaces had cars parked all day
- 7 spaces had cars parked for 3 hours

#### F: north west corner of Clark and Main

- 27% of spaces had low turnover
- 1 space had a car parked for 5 hours
- 4 spaces had cars parked for 3 hours

#### G: South side of Clark at Square

- 53% of spaces had low turnover
- 3 spaces had cars parked for 5-7 hours
- 5 spaces had cars parked for 3-4 hours

#### H: south side of Clark at Square

- 61% of spaces had low turnover
- 6 spaces had cars parked for 3-4 hours
- 2 spaces had cars parked for 5-6 hours

#### I: Court St - west side

- 29% of spaces had low turnover
- 3 spaces had cars parked for 3-4 hours
- 1 space had cars parked for 6 hours

#### J: west side of square

- 50% of spaces had low turnover
- 3 spaces had cars parked for 3-4 hours
- 1 space had cars parked for 6 hours

#### L: west side of Court at square

- 50% of spaces had low turnover
- 2 spaces had cars parked for 3-4 hours

M: south side of Joliet at square

- 31% of spaces had low turnover
- 4 spaces had cars parked for 3-4 hours
- 1 space had cars parked for 5 hours

#### N: north side of Joliet at square

- 50% of spaces had low turnover
- 3 spaces had cars parked for 3 hours

#### O: west side of Main at square

- 65% of spaces had low turnover
- 10 spaces had cars parked for 3-4 hours
- 5 spaces had cars parked for 5-10 hours

### P: east side of Main between Parry and Joliet St.

- 29% of spaces had low turnover
- 5 spaces had cars parked for 3-4 hours

## Q: east side of Main between Clark and Parry

- 17% of spaces had a low turnover
- 1 space had cars parked for 5 hours

### T: west side of Main between Joliet and Hack

- 54% of spaces had low turnover
- 8 spaces had cars parked for 3-4 hours
- 7 spaces had cars parked for 5-10 hours

### U: east side of Main between Joliet and Hack

- 54% of spaces had low turnover
- 10 spaces had cars parked for 3-4 hours
- 4 spaces had cars parked for 5-9 hours

#### **Saturday Turnover Data**

E: east side of Main between Robinson and Clark

- 38% of spaces had low turner
- 11 spaces had cars parked 3-4 hours
- 2 space had cars parked 5-6 hours

F: west side of Main between Robinson and Clark

- 44% of spaces had low turner
- 8 spaces had cars parked 3-4 hours

G: north side of Clark between Court and Main

- 53% of spaces had low turner
- 4 spaces had cars parked 3-4 hours
- 4 spaces had cars parked 6 hours

H: south side of Clark between Court and Main

- 69% of spaces had low turner
- 9 spaces had cars parked 4-6 hours

I: west side of Court between Robinson and Joliet

- 71% of spaces had low turner
- 4 spaces had cars parked 3-4 hours
- 6 spaces had cars parked 5-6 hours

J: east side of Court between Clark and Joliet

- 88% of spaces had low turner
- 5 spaces had cars parked 3-4 hours
- 2 spaces had cars parked 5-6 hours

L: west side of Court between Joliet and Walnut

- 100% of spaces had low turner
- 4 spaces had cars parked 4 hours

M: south side of Joliet between Court and Main

- 63% of spaces had low turner
- 10 spaces had cars parked 3-5 hours

N: north side of Joliet between Court and Main

- 50% of spaces had low turner
- 3 space had cars parked 4-5 hours

O: west side of Main between Clark and Joliet

- 61% of spaces had low turner
- 8 spaces had cars parked 3-4 hours
- 6 spaces had cars parked 5-6 hours

P: east side of Main between Parry and Joliet

- 29% of spaces had low turner
- 4 spaces had cars parked 3-4 hours
- 1 space had a car parked 5 hours

Q: east side of Main between Clark and Parry

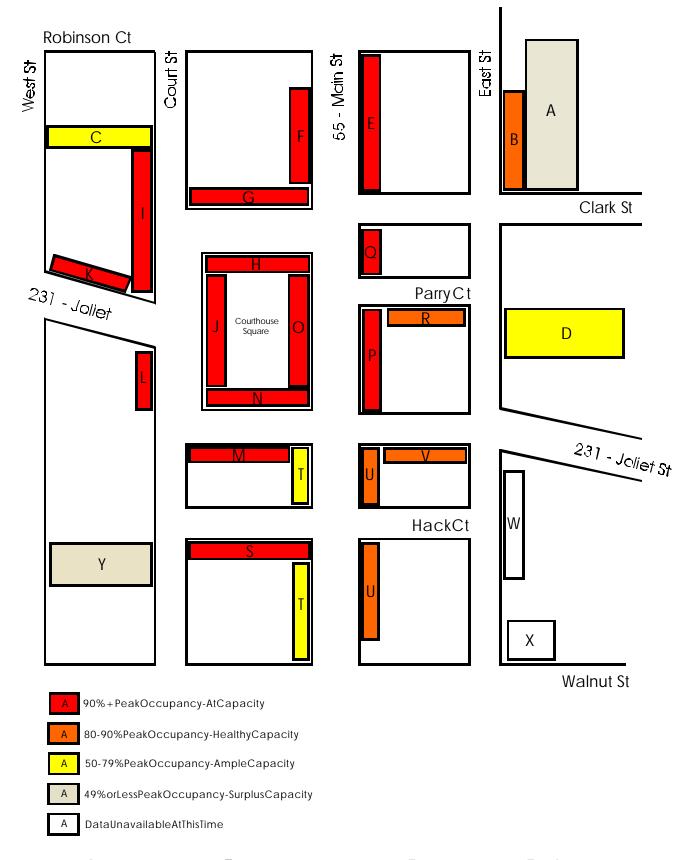
- 17% of spaces had low turner
- 1 space had a car parked 5 hours

T: west side of Main between Joliet and Walnut

- 18% of spaces had low turner
- 4 spaces had cars parked 3-4 hours
- 1 space had a car parked 5 hours

U: east side of Main between Joliet and Walnut

- 38% of spaces had low turner
- 9 spaces had cars parked 3-4 hours
- 2 spaces had cars parked 6 hours



## Saturday Peak Parking

City of Crown Point Downtown Parking and Circulation Plan

#### **Crown Point**

Downtown Parking Survey

10/15/2005 Saturday

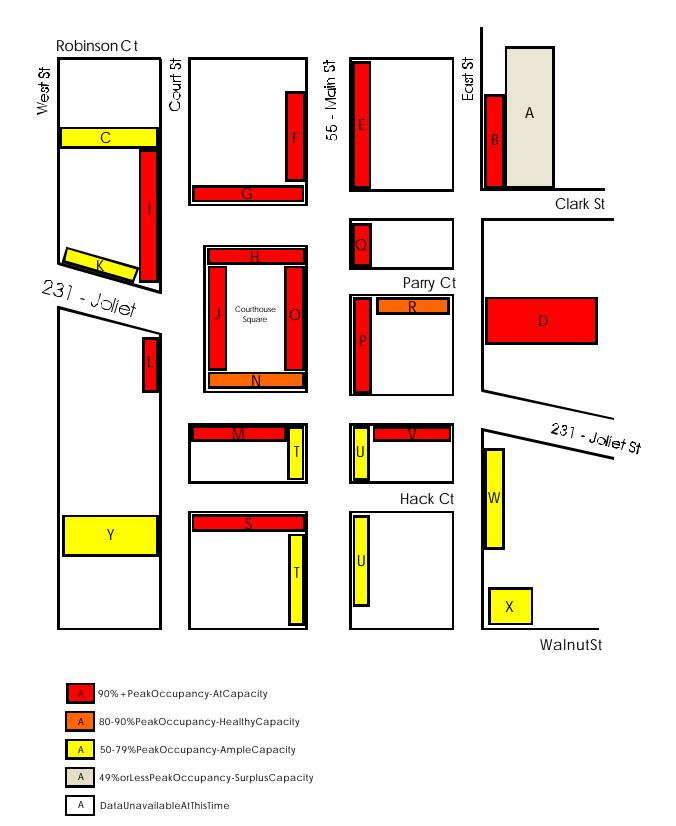
10/15/2005	Saturday	
Location	Total Spaces	
Α	132	
В	5	
С	14	
D	57	
E	33	
F	19	
G	15	
н	13	
1	17	
J	11	
к	13	
L	5	
М	17	
N	8	
0	23	
Р	18	
Q	6	
R	8	
s	8	
т	28	
U	26	
v	8	
w	23	
х	17	
Y	66	

		Occupie	d Spaces		
1	2	3	4	5	6
37	48	40	38	36	38
4	2	3	2	2	3
9	9	8	8	8	6
13	19	29	30	33	33
30	30	33	33	24	28
17	19	17	16	17	14
11	15	15	14	15	15
12	13	13	13	13	11
12	16	16	16	16	15
7	11	11	11	10	8
7	6	9	10	13	10
3	4	5	5	4	4
1	14	17	17	16	16
1	7	8	8	8	6
17	20	23	22	23	22
16	18	18	17	18	14
5	6	6	6	6	5
4	6	7	6	7	5
4	5	4	4	8	3
6	7	9	13	17	18
7	10	15	21	17	9
2	2	6	7	5	3
0	0	0	0	0	0
0	0	0	0	0	0
4	5	6	2	3	1

Max	rimum		
Occupied Spaces	Percent Occupancy		
		Ave	rage
48	36%	40	30%
4	80%	3	53%
9	64%	8	57%
33	58%	26	46%
33	100%	30	90%
19	100%	17	88%
15	100%	14	94%
13	100%	13	96%
16	94%	15	89%
11	100%	10	88%
13	100%	9	71%
5	100%	4	83%
17	100%	14	79%
8	100%	6	79%
23	100%	21	92%
18	100%	17	94%
6	100%	6	94%
7	88%	6	73%
8	100%	5	58%
18	64%	12	42%
21	81%	13	51%
7	88%	4	52%
0	0%	0	0%
0	0%	0	0%
6	9%	4	5%
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Total	590	229	292	318	319	319	287

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319	54%	294	50%



## **Tuesday Peak Parking**

City of Crown Point Downtown Parking and Circulation Plan

10/18/2005 Tuesday

10/18/2005	ruesuay		
Location	Total Spaces		1
Α	132	Ì	
В	5	Ì	
С	14		
D	57		
E	34		
F	18		
G	15		
н	13		
- I	14		
J	8		
к	13	Ì	
L	4	Ì	
М	16		
N	6	Ì	
0	23		
Р	17		
Q	6	Ì	
R	8	Ì	
s	8		
т	28		
U	26		
v	8		
w	23		
х	17		
Υ	66	l	

				Occupied	l Spaces				
9:00 AM	10:00 AM	11:00 AM	12:00 PM	1:00 PM	2:00 PM	3:00 PM	4:00 PM	5:00 PM	6:00 PM
48	54	50	49	57	59	58	49	27	12
5	3	5	3	5	6	4	2	2	2
9	7	7	8	7	7	7	7	5	5
25	29	39	63	65	68	66	33	25	25
2	16	24	27	22	14	11	28	28	31
11	16	16	17	17	13	8	15	14	16
4	7	8	12	15	11	9	10	12	12
3	5	7	12	11	11	11	13	11	11
10	9	7	14	10	10	10	8	9	9
0	3	4	3	7	3	4	5	8	8
5	4	5	10	8	6	2	0	4	3
4	2	2	4	4	2	2	3	2	2
0	14	15	12	11	10	8	13	14	13
0	2	4	5	4	4	3	3	2	3
14	16	16	22	21	21	16	22	23	23
3	13	13	17	12	11	7	12	14	17
0	6	4	6	5	5	5	6	6	6
0	6	4	7	7	6	5	6	5	6
8	5	4	4	7	7	6	8	6	7
20	20	16	14	15	13	12	13	11	1
3	4	7	16	14	14	13	13	12	13
6	7	7	8	7	7	5	4	4	4
14	15	12	11	12	8	8	0	1	0
11	10	9	8	9	9	8	8	4	3
22	29	38	32	39	26	42	39	23	18

Max	imum		
Occupied Spaces	Percent Occupancy		
		Ave	erage
59	45%	46	35%
6	120%	4	74%
9	64%	7	49%
68	119%	44	77%
31	91%	20	60%
17	94%	14	79%
15	100%	10	67%
13	100%	10	73%
14	100%	10	69%
8	100%	5	56%
10	77%	5	36%
4	100%	3	68%
15	94%	11	69%
5	83%	3	50%
23	100%	19	84%
17	100%	12	70%
6	100%	5	82%
7	88%	5	65%
8	100%	6	78%
20	71%	14	48%
16	62%	11	42%
8	100%	6	74%
15	65%	8	35%
11	65%	8	46%
42	64%	31	47%
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Total 579
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227	302	323	384	391	351	330	320	272	250

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